PTO/SB/21 (09-04)

OCT 2 4 2005

Approved for use through 07/31/2006. OMB 0651-0031
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THE I DE INDIA INCIDENCE OF 1885 TO DEISOIS				Application Number		10/796,943						
TRANSMITTAL			Filing Date	March 10,	March 10, 2004							
FORM				First Named Inventor	DAMEN et	DAMEN et al.						
. 511111				Art Unit	3749	3749						
(to be used for all correspondence after initial filing)				Examiner Name	Stephen M	Stephen Michael Gravini						
			Attorney Docket Number	M04B106	M04B106			フ				
Total Number of Pages in This Submission 12 ENCLOSURES (Check all that apply)												
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			Provisional Application Power of Attorney, Revocation Change of Correspondence Address			Status Letter Other Enclosure(s) (please identify						
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Firm Name	The BO	C Group, Inc.		_								
Signature		ha.	ec)	Whall	/							
Printed name Ira Lee Zebrak												
Date October 21, 2003 Reg. No. 31,147												
CERTIFICATE OF TRANSMISSION/MAILING												
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:												
Signature Betty Lee												
Typed or printed name Betty Lee							Date	October 21,2005	\int			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE 1995, no persons are required to respond to a collection of information unless it displays a valid OMR control number Effective of 1/2/08/2004.
Fees pursuant to Margan olidated Appropriations Act, 2005 (H.R. 4818). Complete if Known 10/796,943 Application Number RANSMIT Filing Date March 10, 2004 For FY 2005 First Named Inventor DAMEN et al. **Examiner Name** Stephen Michael Gravini Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3749 TOTAL AMOUNT OF PAYMENT 650.00 M04B106 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 02-2865 ____ Deposit Account Name: The BOC Group, Inc. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity **Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 100 250 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 500 600 150 250 300 200 Provisional 100 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description 50 25 Each claim over 20 (including Reissues) 200 100 Each independent claim over 3 (including Reissues) 360 180 Multiple dependent claims Multiple Dependent Claims **Total Claims Extra Claims** Fee Paid (\$) Fee (\$) 33 13 650 Fee (\$) Fee Paid (\$) 50 HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee (\$) Fee Paid (\$) 2 - 3 or HP = 0 x 200 HP = highest number of independent claims paid for, if greater than 3. If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or frac Total Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) (round up to a whole number) x - 100 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge):

SUBMITTED BY	^ //		1 1 n		
Signature	The same of the	& Le	Musk	Registration No. (Attorney/Agent) 31,147	Telephone 908-771-6469
Name (Print/Type	Ira Lee Zebrak				Date 0 Ct 2/, 2005

This collection of information is required by 312 FR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Serial No. 10/796,9

OCT 2: 4 2005

Response to July 21, 2005 Office Action

N THE INTED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Damen et al.

Serial No.: 10/796,943

Filed: March 10, 2004

Title: Freeze Dryer

Group Art Unit: 3749

Examiner: Stephen Michael Gravini

Attorney Docket: M04B106

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence and every writing referred to herein as being enclosed is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 21, 2005.

(Date)

Betty Lee

Printed name of person signing this certificate

Bethy Lee

Signature of person mailing

<u>AMENDMENT</u>

Dear Sir:

In response to the Office Action dated July 21, 2005, please amend the application as follows:

Amendments to the claims begin on page 2.

Remarks begin on page 6.

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